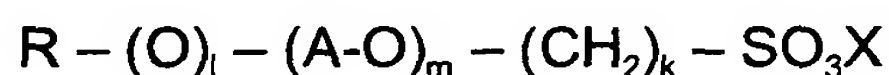


This listing of claims will replace all prior versions, and listings of claims in the application:

1.(Original) An antifreeze concentrate comprising

a) from 0.05 to 10% by weight of one or more sulfonated or sulfated polyglycols of the formula



in which

A is C₂- to C₄-alkylene,

R is H, C₁- to C₁₀-alkyl, C₂- to C₂₀-allyl or C₆- to C₁₈-aryl,

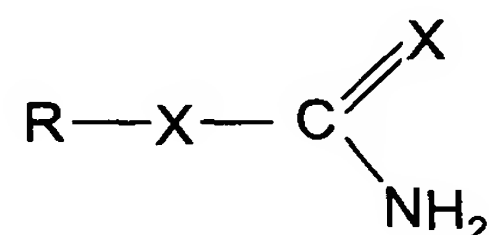
X is H, an alkali metal or alkaline earth metal,

K is a number from 0 to 10,

L is 0 or 1,

M is a number from 1 to 200,

b) from 0.05 to 5% by weight of one or more carbamates of the formula



in which

X is O or S,

R is C₁- to C₈-alkyl or C₆- to C₁₈-aryl, or a corresponding salt,

c) from 0.05 to 5% by weight of an aliphatic or aromatic amine,

d) from 0.01 to 1% by weight of a hydrocarbon-triazole,

e) alkylene glycols to 100% by weight.

2.(Currently Amended) The antifreeze concentrate ~~as claimed in~~ of claim 1, wherein m is a number from 1 to 50.

3.(Currently Amended) The antifreeze concentrate ~~as claimed in~~ of claim 1 ~~and/or 2~~, wherein m is a number from 2 to 40.

4.(Currently Amended) The antifreeze concentrate ~~as claimed in one or more of claims of claim 1 to 3~~, wherein the aliphatic or aromatic amine of component c) comprises from 1 to 20 carbon atoms.

5.(Currently Amended) The antifreeze concentrate ~~as claimed in one or more of claims of claim 1 to 4~~, wherein further comprising from 0.05 to 2% by weight of alkali metal silicates ~~are present~~.

6.(Currently Amended) The antifreeze concentrate ~~as claimed in one or more of claims of claim 1 to 5~~, wherein further comprising up to 1% by weight of an alkali metal compound selected from the group consisting of alkali metal phosphates, phosphonates, borates, nitrites, nitrates, fluorides, ~~or~~ molybdates, ~~or~~ ammonium molybdates, ~~are present, and mixtures thereof~~.

7.(Currently Amended) The antifreeze concentrate ~~as claimed in one or more of claims of claim 1 to 6~~, wherein further comprising from 0.05 to 5 % by weight of a mixture of C₄- to C₁₆-mono- and dicarboxylic acids ~~are present, said acids being present in the form of the alkali metal or ammonium salt thereof~~.

8.(Currently Amended) The antifreeze concentrate ~~as claimed in one or more of claims of claim 1 to 7~~, wherein the said antifreeze concentrate has a pH is from 5 to 12.

9.(Currently Amended) An antifreeze comprising from 90 to 10% by weight of a the antifreeze concentrate of claim 1 ~~as claimed in one or more of claims 1 to 8~~ and water to 1000% by weight.

10.(New) A method for preventing corrosion of cooling and heating systems comprising magnesium and magnesium alloys, said method comprising circulating in said cooling and heating systems an antifreeze comprising the antifreeze concentrate of claim 1.

11.(New) The method of claim 10, wherein the cooling and heating system comprises an automobile engine.